

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit Unassigned

In re

Patent Application of

MATSUTERA, Hisao et al.

Application No. Unassigned

International Application No. PCT/JP03/08460

Confirmation No.: Unassigned

Filed: Herewith

Examiner: Unassigned

"MAGNETIC RANDOM ACCESS MEMORY"

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(b)

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn: DO/EO/US

Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO/SB/08A. Copies of the foreign patent and non-patent references are also attached.

A concise explanation of the relevance of Japanese patent nos. 2000-332318 and 10/188235 can be found in the specification filed concurrently herewith. Japanese patent nos. 2001-119082 and 2003-078185 were first cited in the International Search Report as documents defining the general state of the art. A copy of the International Search Report is attached.

Citation of these references is respectfully requested. No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

Date: 1/7/2005

Respectfully submitted,

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File No. 204766-9001

10/520652

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute of form 1449/PTO **Application Number** Unassigned INFORMATION DISCLOSURE STATEMENT BY Filing Date Herewith **APPLICANT** First Name Inventor MATSUTERA, Hisao Group Art Unit Unassigned (use as many sheets as necessary) **Examiner Name** Unassigned Sheet of Attorney Docket Number 204766-9001

U.S. PATENT DOCUMENTS						
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document			
	6,292,389	Chen et al.	9/18/2001			
	6,233,172	Chen et al.	5/15/2001			

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract	
	JP	2003-078185	NIPPON ELECTRIC CO	3/14/2003			
	JP	2001-119082	CANON KK	4/27/2001			
	JP	2000-332318	TOKYO SHIBAURA ELECTRIC CO	11/30/2000			
	JP	10-188235	NIPPON ELECTRIC CO	7/21/1998		X	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.				
	KOOLS, J.C.S. et al., "Effect of Finite Magnetic Film Thickness on Néel Coupling in Spin Valves" <u>Journal of Applied Physics</u> , vol. 85, No. 8, April 15, 1999.				

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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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